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IAPG Rec'd PCT/PTO 26 SEP 2006.

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
ROT.709.US
US. APPLICATION, NO VIEWNOWN, see 37 CFR 1.5

(If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2005/010741 March 29, 2005 March 29, 2004 TITLE OF INVENTION METHOD AND APPARATUS FOR CONTROLLING AT LEAST ONE VENTILATION PARAMETER OF AN ARTIFICIAL VENTILATOR FOR VENTILATING THE LUNG OF A PATIENT IN ACCORDANCE WITH A PLURALITY OF LUNG POSITIONS APPLICANT(S) FOR DO/EO/US Stephan Böhm and Royce W. Johnson Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 5. 🔽 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗸 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. l A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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PTC-1390 (Rev. 09-2006)
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U.S. APPLICATION	u.s. APPLICATION NO. (if known, see 37 CFR 1.5)		PCT/US2005/010741		ATTORNEY'S DOCKET NUMBER ROT.709.US		
20. Other items or information:							
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21.					^{\$} 300.00		
22. 🗸 Examii	nation fee (37 CF						
If the written opinion by IPEA/U All other situations	S indicates all cl	\$ 200.00					
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- 100 =	/50 =			× \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED NUMBER EXTRA		RATE	\$		
Total claims		32 - 20 =	12	× \$ 50	\$ 600.00		
Independent claims 6 - 3 =		3	× \$200	\$ 600.00			
MULTIPLE DEPEN	NDENT CLAIM(S	\$					
		\$ 1800.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 1800.00							
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
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Kinetic Concepts		Anthony Castiglione				
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P.O.	Box 659508	56,051 REGISTRATION NUMBER				
San .	Antonio, TX 78265					
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Docket No.: ROT.709.US

NEW UTILITY PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Method and Apparatus for Controlling at Least One Ventilation Parameter of an

Artificial Ventilator for Ventilating the Lung of a Patient in Accordance With a

Plurality of Lung Positions

Inventors:

Stephan Böhm and Royce W. Johnson

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San Antonio, Texas 78265-9508

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Facsimile:

210.255.6969

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated below and is addressed to:

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